Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 30 Apr 2024 until 23:59 on Wednesday 01 May 2024

Forecast Issued on Monday 29 Apr 2024 at 17:01 by Met Office Aberdeen

Confidence: Medium for cloud details, but high for general developments.

Headline for Tuesday 30 Apr 2024: Mainly dry. Cloudy or bright. Windy over the summits.

Mountain weather hazards on Tuesday 30 Apr 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Dull	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	<05%	<05%	20%	30%	10%	<05%	<05%

Forecast for Tuesday 30 Apr 2024

Weather: A few cloud breaks overnight, perhaps the odd shower. Any early brightness will soon fade, the morning becoming rather cloudy, patchy rain or showers possible. The cloud lifting through the afternoon and skies brightening, a few sunny breaks possible later.

Chance of cloud-free hill tops above 800m: 40% rising to 90% later in the afternoon.

Low cloud and visibility: Cloud occasional or extensive, base 800 to 1100m, the cloud lifting and breaking near or above the summits through the afternoon. Visibility moderate to very poor in and rain and cloud, becoming mostly good or very good through the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 30 Apr 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	39/52 S	32/42 S	25/32 S	30/40 SE	32/43 SE	33/45 SE	38/50 SE	39/52 SE	35/46 SE
900	37/45 S	33/40 S	24/30 S	28/35 SE	30/40 SE	31/41 SE	36/46 SE	38/47 SE	27/35 SE
600	21/29 S	17/24 S	13/19 S	10/15 SE	20/29 SE	21/31 SE	23/34 SE	22/32 SE	11/17 SE
300	10/25 S	5/14 SW	2/5 E	5/11 SE	10/23 SE	11/25 SE	10/25 SE	7/20 SE	6/13 E
Glen	4/21 S	4/20 SW	3/12 S	5/15 S	6/18 SE	6/19 SE	4/14 SE	3/14 SE	3/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-1/-10	-1/-10	-0/-8	0/-8	2/-5	3/-5	2/-6	1/-7	1/-6
900	3/-4	4/-3	3/-3	4/-2	6/-0	6/1	7/1	6/1	6/0
600	6/1	5/1	5/2	7/4	8/4	9/5	9/5	8/4	7/4
300	7/4	5/3	6/4	10/9	12/10	12/10	11/9	9/7	8/6
Glen	7/5	6/4	6/5	11/10	13/12	14/12	13/12	10/9	8/7
Freezing Level*	1200m	1100m	1300m	1400m	1800m	1800m	1700m	1700m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Gusts of 60mph possible over the Cairngorm Plateau later in the afternoon and through the evening.

Forecast for Wednesday 01 May 2024

Weather: Mainly dry with bright and sunny spells and feeling warm in any sunshine. Some low cloud and mist early in the day, mainly to the east of the Cairngorm Plateau. Low cloud, mist and patchy drizzle could become widespread in the evening.

Maximum wind: East 15 to 20mph gusting 30mph.

Chance of cloud-free hill tops above 800m: 80% lowering to 30% through the evening.

Low cloud and visibility: Nil significant or patchy cloudy mainly near or above the summits, but could become extensive, base 600m or less through the evening. Visibility mostly good or very good, but moderate to very poor in any mist, drizzle and low cloud.

Temperature: **Glens:** Plus 5 rising to 15 Celsius
At 800m: Plus 3 rising to 8 Celsius
Freezing level: Above the summits

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